

**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.: 9792909-5662

First Named Inventor: Y. Ikemoto

Title: PRINTER AND PRINTER HEAD

Express Mail Label No. EV342110212US

Date of Deposit: July 7, 2003

15535 U.S. PTO  
10/614571  
07/07/03

**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

1.  This Form includes the Fee Transmittal (See Box 19)  
(Submit an original and a duplicate for fee processing)

2.  Applicant claims small entity status. (See 37 CFR 1.27)

3.  Specification [Total Pages 50]

4.  Drawing(s) (35 USC 113) [Total Sheets 20]

5.  Declaration and Power of Attorney [Total Pages 3]

a.  Newly executed (original or copy)

b.  Copy from a prior application (37 CFR 1.63(d))  
(for continuation/divisional with Box 18 completed)

i.  DELETION OF INVENTOR(S)

Signed statement attached deleting inventor(s)  
named in the prior application, see 37 CFR  
1.63(d)(2) and 1.33(b).

6.  Application Data Sheet. See 37 CFR 1.76

7.  CD-ROM or CD-R in duplicate

ADDRESS TO: BOX PATENT APPLICATION  
Commissioner for Patents  
Washington, DC 20231

8.  Nucleotide and/or Amino Acid Sequence Submission  
a.  Computer Readable Form (CRF)  
b.  Specification Sequence Listing on:  
i.  CD-ROM or CD-R in duplicate; or  
ii.  paper  
c.  Statement verifying identity of above copies

**ACCOMPANYING APPLICATION PARTS**

9.  Assignment Papers (cover sheet & document(s))  
10.  37 CFR 3.73(b) Statement  
11.  English Translation Document (if applicable)  
12.  Information Disclosure Statement (IDS)/PTO-1449  Copies of IDS  
Citations  
13.  Preliminary Amendment  
14.  Return Receipt Postcard (MPEP 503)  
15.  Certified copy of \_\_\_\_\_ Priority Document:  
Document No. \_\_\_\_\_, filed on \_\_\_\_\_.  
16.  Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i).  
Applicant must attach form PTO/SB/35 or its equivalent.  
17.  Other: Certificate of Express Mail; Copy of recorded  
assignment from parent application; Japanese Priority Documents.

18. If a **CONTINUING APPLICATION**, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

Continuation  Divisional  Continuation-in-part (CIP) of prior application no. 09/910,617

Prior application information: Examiner Name: T. Nguyen Group Art Unit: 2861

For **CONTINUATION OR DIVISIONAL APPS** only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. **FEES CALCULATIONS:**

CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) BASIC FEE \$750.00
	TOTAL CLAIMS	8	0	\$18.00	\$0
	INDEPENDENT CLAIMS	4	1	\$84.00	\$84.00
	ANY MULTIPLE DEPENDENT CLAIMS?	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO		\$280.00	\$0
				SUBTOTAL	\$834.00

a.  In connection with this application, the Commissioner is hereby authorized to credit overpayments or to charge any additional fee required to Deposit Account No. 19-3140. A **duplicate copy of this sheet is enclosed**.

b.  The enclosed credit card payment form to charge the amount of \$834.00 covers the total claim fee.

20.  CUSTOMER NO. 26263

Dated: 7/7/2003

SIGNATURE:

David Rozenblat, (Reg. No. 47,044)

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**CERTIFICATE OF MAILING BY "EXPRESS MAIL"**

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Date of Deposit: July 7, 2003

I hereby certify that this correspondence is being deposited with the United States Postal "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop Patent Application, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Applicant(s): Y. Ikemoto, et al.

Attorney Docket No. 9792909-5662

Transmittal (1 page - in duplicate)

Certificate of Express Mail

Credit Card Payment Form (1 page - in duplicate)

Preliminary Amendment

Specification (50 pages)

Drawings (20 sheets - Figs 1-36)

Copy of Declaration from parent application

Copy of recorded assignment from parent application

Copy of coversheet of Japanese Priority Documents

Return postcard

 7/7/2003

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Signature of Person Mailing Application and Fees